

**Physics 201 – Sect. 02 - Laboratory Schedule**  
**Introduction to Electricity and Magnetism**  
**Dr. Gabriele Varieschi**  
**Fall 2018**

<b>Lab Instructor</b>	<b>Section</b>	<b>Day</b>	<b>Time</b>	<b>Room</b>
<b>Dr. Gabriele Varieschi</b>	<b>02</b>	<b>T</b>	<b>2:40 – 4:10 pm</b>	<b>S119/S121</b>

	<i>Aug. 27</i>	<i>M</i>	<i>Classes begin</i>
	<i>Sep. 3</i>	<i>M</i>	<i>University Holiday - Labor Day</i>
<b>1.</b>	<b>Sep. 11</b>	<b>T</b>	<b>Electrostatics</b>
<b>2.</b>	<b>Sep. 18</b>	<b>T</b>	<b>Coulomb's Law</b>
<b>3.</b>	<b>Sep. 25</b>	<b>T</b>	<b>The Oscilloscope</b>
<b>4.</b>	<b>Oct. 2</b>	<b>T</b>	<b>Electric Field Plotting</b>
<b>5.</b>	<b>Oct. 9</b>	<b>T</b>	<b>The Capacitor</b>
	<i>Oct. 12</i>	<i>F</i>	<i>No Classes – Autumn Day</i>
<b>6.</b>	<b>Oct. 16</b>	<b>T</b>	<b>Ohm's Law</b>
<b>7.</b>	<b>Oct. 23</b>	<b>T</b>	<b>Black Box Power Supply</b>
<b>8.</b>	<b>Oct. 30</b>	<b>T</b>	<b>Series and Parallel Resistors</b>
<b>9.</b>	<b>Nov. 6</b>	<b>T</b>	<b>RC Circuits</b>
<b>10.</b>	<b>Nov. 13</b>	<b>T</b>	<b>Measurement of the e/m Ratio</b>
	<i>Nov. 20</i>	<i>T</i>	<i>No Lab</i>
	<i>Nov. 21-23</i>	<i>W-F</i>	<i>No Classes – Thanksgiving Holidays</i>
<b>11.</b>	<b>Nov. 27</b>	<b>T</b>	<b>Magnetic Fields</b>
	<i>Dec. 10-14</i>	<i>M-F</i>	<i>Final Examinations</i>

**DOWNLOAD LAB MATERIALS AT:**

<http://gvarieschi.lmu.build/physics.html>